

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: **Chee Kiang Yew, et al.**

Art Unit (parent case): **2812**

Serial No.: **TBD**

Examiner (parent case): **Lattin, C.W.**

Filed: **Herewith**

Docket: **TI-26239.1**

For: **Direct Attachment of Semiconductor  
Chip to Organic Substrate**

Conf. No.: **TBD**

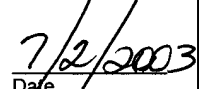
**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner For Patents  
Alexandria, VA 22313-1450

**MAILING CERTIFICATE UNDER 37 C.F.R. § 1.8(A)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Alexandria, VA 22313-1450.

  
Elizabeth Austin

  
Date 7/2/2003

Dear Sir:

Applicant wishes to bring to the attention of the Patent and Trademark Office the information noted on the enclosed PTO-1449. Copies of the listed references are enclosed.

This information disclosure statement is being mailed before receipt of a first office action on the merits in accordance with 37 C.F.R. 1.56, 1.97, and 1.98.

Respectfully submitted,



Michael K. Skrehot

Attorney for Applicants

Reg. No. 36,682

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PTO/SB/08A (08-00)

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Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete If Known</b>	
				Application Number	TBD
				Filing Date	Herewith
				First Named Inventor	Chee Kiang Yew, et al.
				Group Art Unit	TBD
				Examiner Name	TBD
Sheet	1	of	2	Attorney Docket No.	TI-26239.1

U.S. PATENT DOCUMENTS						
Exam. Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	AA	5,061,509		Naito, et al.	10/29/1991	
	AB	5,353,498		Fillion, et al.	10/11/1994	
	AC	5,739,585		Akram, et al.	04/14/1998	
	AD	5,776,796		Distefano, et al.	07/07/1998	
	AE	5,981,314		Glenn, et al.	11/09/1999	
	AF	6,218,202 B1		Yew, et al.	04/17/2001	
	AG	6,228,676 B1		Glenn, et al.	05/08/2001	
	AH	6,242,283 B1		Lo, et al.	06/05/2001	
	AI					
	AJ					
	AK					
	AL					
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	AN					
	AO					

FOREIGN PATENT DOCUMENTS								
Exam. Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)				
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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				Filing Date	<i>Herewith</i>
				First Named Inventor	<i>Chee Kiang Yew, et al.</i>
				Group Art Unit	<i>TBD</i>
				Examiner Name	<i>TBD</i>
Sheet	<b>2</b>	Of	<b>2</b>	Attorney Docket No.	<i>TI-26239.1</i>

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Exam. Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	"Silicon Processing for the VLSI Era", Stanley Wolf, Ph.D., et al., Volume 1: Process Technology, Lattice Press, Sunset Beach, CA, 1986, pp. 547-551	
	CB		
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